



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
 UNITED STATES PATENT AND TRADEMARK OFFICE  
 WASHINGTON, D.C. 20231  
 www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/683,432	12/28/2001	Alain Benayoun	FR9200000066

## CONFIRMATION NO. 1930

024241  
 IBM MICROELECTRONICS  
 INTELLECTUAL PROPERTY LAW  
 1000 RIVER STREET  
 972 E  
 ESSEX JUNCTION, VT 05452

## FORMALITIES LETTER



\*OC00000007282685\*

Date Mailed: 01/09/2002

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

## FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 130.**

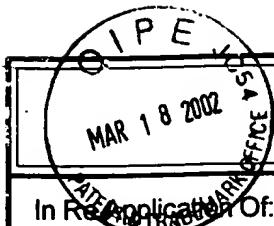
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*A copy of this notice **MUST** be returned with the reply.*

*Alain Benayoun*  
 Customer Service Center  
 Initial Patent Examination Division (703) 308-1202  
 PART 2 - COPY TO BE RETURNED WITH RESPONSE

03/20/2002 SFELEKE1 00000111 090456 09683432

01 FC:105 130.00 CH



TRANSMITTAL LETTER  
(General - Patent Pending)

03A0111  
M8/8/02  
Docket No.  
FR920000066US1

In Re Application Number Of: Alain Benayoun et al.

Serial No.  
09/683,432

Filing Date  
December 28, 2001

Examiner  
Unknown

Group Art Unit  
Unknown

Title: SELF-ROUTE EXPANDABLE MULTI-MEMORY PACKET SWITCH

TO THE ASSISTANT COMMISSIONER FOR PATENTS:

Transmitted herewith is:

1. Response to Notice to File Missing Parts of Application Filing Date Granted (PTO-1533)(Large Entity);
2. Declaration and Power of Attorney for Patent Application;
3. Copy of Notice to File Missing Parts of Nonprovisional Application; and
4. Return Postcard.

COPY OF PAPERS  
ORIGINALLY FILED

in the above identified application.

No additional fee is required.

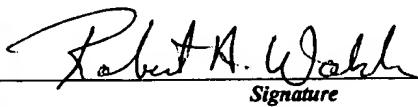
A check in the amount of \_\_\_\_\_ is attached.

The Assistant Commissioner is hereby authorized to charge and credit Deposit Account No. 09-0456 as described below. A duplicate copy of this sheet is enclosed.

Charge the amount of \_\_\_\_\_

Credit any overpayment.

Charge any additional fee required.

  
Signature

Dated:

3/7/2002

Robert A. Walsh, Reg. No. 26,516  
IP Law Department, Mail Stop 972E  
IBM Corporation  
1000 River Street  
Essex Junction, VT 05452  
Telephone: 802-769-9521

I certify that this document and fee is being deposited on 03/08/02 with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

  
Signature of Person Mailing Correspondence

C. Mueller

Typed or Printed Name of Person Mailing Correspondence

CC:

TRANSMITTAL LETTER  
(General - Patent Pending)Docket No.  
FR920000066US1

In Re Application Of: Alain Benayoun et al.

MAR 18 2002

Serial No.  
09/683,432Filing Date: TRADEMA  
December 28, 2001Examiner  
UnknownGroup Art Unit  
Unknown

Title: SELF-ROUTE EXPANDABLE MULTI-MEMORY PACKET SWITCH

TO THE ASSISTANT COMMISSIONER FOR PATENTS:

Transmitted herewith is:

1. Certified Copy of Foreign Patent Application; and  
 2. Return Postcard.

in the above identified application.

No additional fee is required.

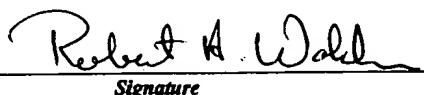
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Signature

Dated: 3/1/2002

Robert A. Walsh, Reg. No. 26,516  
 IP Law Department, Mail Stop 972E  
 IBM Corporation  
 1000 River Street  
 Essex Junction, VT 05452  
 Telephone: 802-769-9521

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 Signature of Person Mailing Correspondence

C. Mueller

Typed or Printed Name of Person Mailing Correspondence

CC:

Response To Notice To File Missing Parts Of Application  
Filing Date Granted (PTO-1533)(Large Entity)

Docket No.  
FR920000066US1

In Re Application Of: Alain Benayoun et al.

Serial No.	Filing Date	Examiner	Group Art Unit
09/683,432	December 28, 2001	Unknown	Unknown

Invention: SELF-ROUTE EXPANDABLE MULTI-MEMORY PACKET SWITCH

COPY OF PAPERS  
ORIGINALLY FILED

TO THE ASSISTANT COMMISSIONER FOR PATENTS:

Box Missing Parts

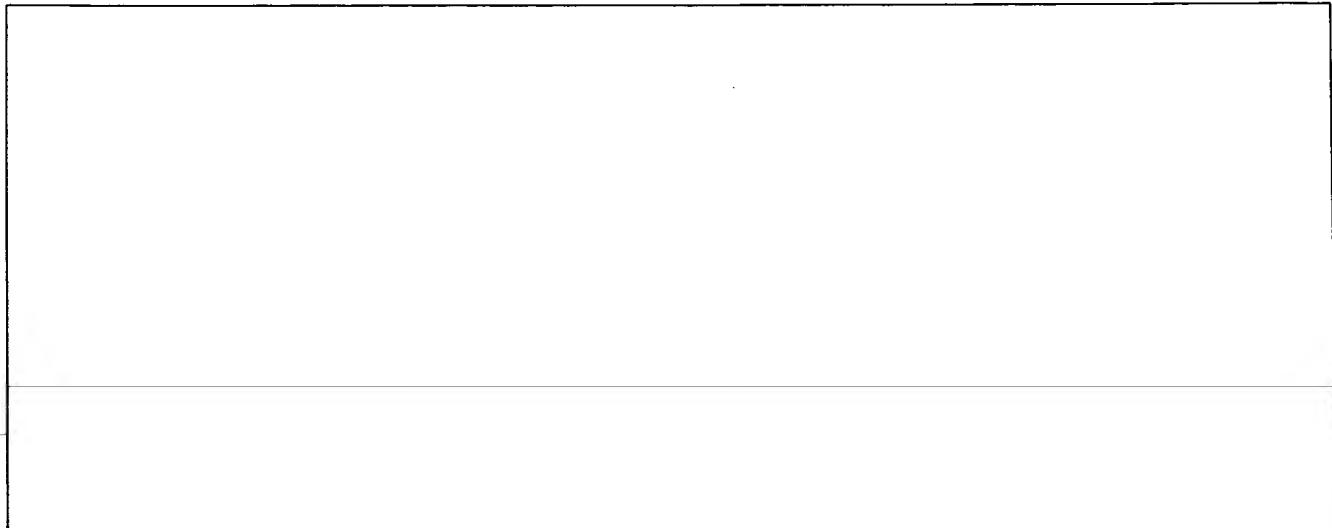
This is a response to the Notice to File Missing Parts of Application - Filing Date Granted (PTO-1533) mailed on

01/09/2002

*Date*

Enclosed herewith for filing are the following:

- A copy of the Notice to File Missing Parts of Application - Filing Date Granted (PTO-1533). (REQUIRED)
- An oath or declaration in compliance with 37 CFR 1.63, including residence information and identifying the application by the above Application Number and Filing Date.
- A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date.
- An oath or declaration in compliance with 37 CFR 1.63 listing the names of all inventors and signed by the omitted inventor(s), identifying this application by the above Application Number and Filing Date.
- A verified English translation of the non-English language application papers as originally filed. It is requested that this translation be used as the copy for examination purposes in the United States Patent and Trademark Office.
- Other (list):



**Response To Notice To File Missing Parts Of Application  
Filing Date Granted (PTO-1533)(Large Entity)**

Docket No.  
**FR920000066US1**

In Re Application Of: **Alain Benayoun et al.**

Serial No.  
**09/683,432**

Filing Date  
**December 28, 2001**

Examiner  
**Unknown**

Group Art Unit  
**Unknown**

Invention: **SELF-ROUTE EXPANDABLE MULTI-MEMORY PACKET SWITCH**

**TO THE ASSISTANT COMMISSIONER FOR PATENTS:**

**Box Missing Parts**

Completion of application fees as calculated below:

Utility application filing fee \_\_\_\_\_

Design application filing fee \_\_\_\_\_

Total number of independent claims = \_\_\_\_\_

Total number of claims = \_\_\_\_\_

Multiple dependent claims \_\_\_\_\_

Surcharge for late payment of filing fee and/or late filing of original declaration or oath **\$130.00**

Petition and fee for filing by other than all the inventors or a person not the inventor \_\_\_\_\_

Fee for processing an application filed with a non-English language specification \_\_\_\_\_

Fee for processing and retention of application \_\_\_\_\_

Total completion of application fees **\$130.00**

This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a response to the above-identified Notice to File Missing Parts of Application. The requested extension is as follows (check time period desired). If an additional time extension is required, please consider this a petition therefor.

One month       Two months       Three months       Four months       Five months

from: \_\_\_\_\_ until: \_\_\_\_\_

*Date*

*Date*

Total time extension fees \_\_\_\_\_

Total fees due **\$130.00**

Response To Notice To File Missing Parts Of Application  
Filing Date Granted (PTO-1533) (Large Entity)

Docket No.  
FR920000066US1

In Re Application Of: Alain Benayoun et al.

Serial No. 09/683,432	Filing Date December 28, 2001	Examiner Unknown	Group Art Unit Unknown
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Invention: SELF-ROUTE EXPANDABLE MULTI-MEMORY PACKET SWITCH

TO THE ASSISTANT COMMISSIONER FOR PATENTS:

Box Missing Parts

The fee of \$130.00 is to be paid as follows:

- A check in the amount of the fee is enclosed.
- The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account No. 09-0456  
A duplicate copy of this sheet is enclosed.
- If an additional extension of time is required, please consider this a petition therefor and charge any additional fees which may be required to Deposit Account No.  
A duplicate copy of this sheet is enclosed.

Robert A. Walsh  
Signature

Dated: 3/7/02

Robert A. Walsh, Reg. No. 26,516  
IP Law Department, Mail Stop 972E  
IBM Corporation  
1000 River Street  
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